TFW 2612

I herea certify that this paper (along with any paper referred to as being attached or espissed) is being deposited with the U.S. Postal Service on the date shown with sufficient postage as First Class Mail, in an envelope addressed to:

Commissioner for Patents, P.O. Box 1450, Alexandria, VA-2413-1450

Dated: July 12, 2006 Signature:

Docket No.: SONYJP 3.3-403 (PATENT)

Group Art Unit: 2612

Examiner: Not Yet Assigned

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Aridome et al.

Application No.: 10/531,235

Filed: November 2, 2005

For: INFORMATION RECORDING APPARATUS

AND INFORMATION RECORDING

METHOD

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

COMMUNICATION

Dear Sir:

Enclosed please find the International Preliminary Report on Patentability.

In the event there are any fees due and owing in connection with this matter, please charge same to our Deposit Account No. 12--1095.

Dated: July 12, 2006

Respectfully submitted,

Robert B. Cohen

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PATENT COOPERATION TREATY

PCT

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (Chapter I of the Patent Cooperation Treaty)

(PCT Rule 44bis)

Applicant's or agent's file reference JSONY-605PCT	FOR FURTHER ACTION	See item 4 below
International application No. PCT/JP2004/010269	International filing date (day/month/year) 13 July 2004 (13.07.2004)	Priority date (day/month/year) 29 August 2003 (29.08.2003)
International Patent Classification (8tl See relevant information in Form F	h edition unless older edition indicated) PCT/ISA/237	
Applicant SONY CORPORATION		

1.	This international preliminary report on patentability (Chapter I) is issued by the International Bureau on behalf of the International Searching Authority under Rule 44 bis.1(a).				
2.	This REPORT consists of a total of 4 sheets, including this cover sheet.				
٠	In the attached sheets, any reference to the written opinion of the International Searching Authority should be read as a reference to the international preliminary report on patentability (Chapter I) instead.				
3.	This report contains indications relating to the following items:				
	Box No. I	Basis of the report			
	Box No. II	Priority			
	Box No. III	Non-establishment of opinion with regard to novelty, inventive step and industrial applicability			
	Box No. IV	Lack of unity of invention			
	Box No. V	Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement			
	Box No. VI	Certain documents cited			
	Box No. VII	Certain defects in the international application			
	Box No. VIII	Certain observations on the international application			
4.	The International Bureau will communicate this report to designated Offices in accordance with Rules 44bis.3(c) and 93bis.1 but not, except where the applicant makes an express request under Article 23(2), before the expiration of 30 months from the priority date (Rule 44bis .2).				

Date of issuance of this report 08 May 2006 (08.05.2006) Authorized officer The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland Masashi Honda Telephone No. +41 22 338 70 10 Facsimile No. +41 22 740 14 35

PATENT COOPERATION TREATY

From the INTERNATIONAL SEARCHING AUTHORITY		1/V _S /			
То:			PCT PCT		
			-N		
			ITTEN OPINION OF THE ONAL SEARCHING AUTHORITY		
			(PCT Rule 43bis.1)		
		Date of mailing (day/month/year)			
Applicant's or agent's file reference		FOR FURTHER ACTION			
JSONY-605PCT		See paragraph 2 below			
	onal filing date (day/month/year)	Priority date (day/month/year)		
	07.2004		29.08.2003		
International Patent Classification (IPC) or both national Applicant SONY CORPORATION	classification an	d IPC			
1. This opinion contains indications relating to the following items: Box No. 1 Basis of the opinion					
3. For further details, see notes to Form PCT/ISA/220.					
Name and mailing address of the ISA/JP		Authorized officer			
Facsimile No.		Telephone No.			
i acomune ivo.					

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.
PCT/JP2004/010269

Box	No. I	Basis of this opinion
1.		regard to the language, this opinion has been established on the basis of the international application in the language in which it was a unless otherwise indicated under this item.
		This opinion has been established on the basis of a translation from the original language into the following language. which is the language of a translation furnished for the purposes of international search (under
	•	Rule 12.3 and 23.1(b)).
2.	With	a regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed ntion, this opinion has been established on the basis of:
	a.	type of material
		a sequence listing
		table(s) related to the sequence listing
	h.	format of material
		in written format
		in computer readable form
	¢.	time of filing/furnishing
		contained in the international application as filed.
		filed together with the international application in computer readable form.
		furnished subsequently to this Authority for the purposes of search.
3.		In addition, in the case that more than one version or copy of a sequence listing and/or table(s) relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.
4.	Add	itional comments:
		•
		•

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.
PCT/JP2004/010269

Box	No. V Reasoned st	tatement under Ru id explanations sup	le 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; porting such statement	
1.	Statement			
	Novelty (N)	Claims	1-16	YES
		Claims		NO
	Inventive step (IS)	Claims	6-10, 13, 16	YES
		Claims	1-5, 11, 12, 14, 15	NO
	Industrial applicability	(lA) Claims	1-16	YES
		Claims		- NO
	•	Claims Claims (IA) Claims	1-5, 11, 12, 14, 15	-

2. Citations and explanations:

Claims 1-5, 11, 12, 14, 15

Document 1: [JP, 2003-153140, A (Hitachi, Ltd.), 23 May, 2003 (23.05.03), paragraph [0018] and Figs. 4, 6] describes the point of generating and recording the top menu on the basis of chapter information.

Therefore, the inventions of claims 1-5, 11, 12, 14, 15 do not appear to involve an inventive step in view of document 1 cited in the ISR.

The inventions of claims 6-10, 13, 16 are neither described in any of the documents cited in the ISR nor are they obvious to a person skilled in the art.